

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	((DAN) near2 (HASHIMSHONY)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 11:32
L2	27	((DAN) near2 (HASHIMSHONY)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 11:32
L3	7	L1 and (endoscope) and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 11:33
S1	1	("5984860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:05
S2	1	("6813515").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:07
S3	0	(60/665842).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:07
S4	1	("6665842").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:08
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S6	19	("4291708" "4458694" "4537203" "4539640" "4617939" "5143079" "5227730" "5704355" "5744971" "5807257" "6026323" "6061589" "6109270" "6173604" "6287302" "6370426").PN. OR ("6813515").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:17
S7	2	S6 and endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:20
S8	3877	600/407	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:20
S9	484	S8 and endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:20
S10	147	S9 and electromagnetic and sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 10:21
S11	56	S10 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 13:07
S12	1	(10/320658).APP.	USPAT; USOCR	OR	OFF	2007/05/24 09:27
S13	838	600/101	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 13:07
S14	15	S13 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/21 13:17

S15	123	600/136	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 09:45
S16	21	"6055451"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:05
S17	2	"20040116775"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:21
S18	1	"6934575"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:24
S19	1	"20030097061"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:25
S20	25	(US-20020133057-\$ or US-20020165444-\$ or US-20030018246-\$ or US-20030163037-\$).did. or (US-6814728-\$ or US-6240312-\$ or US-6773393-\$ or US-6788967-\$ or US-6944494-\$ or US-6947788-\$ or US-7179220-\$ or US-7195587-\$ or US-6569084-\$ or US-6055451-\$ or US-6073043-\$ or US-6813515-\$ or US-6690964-\$ or US-6975899-\$ or US-7152608-\$ or US-6109270-\$ or US-6428489-\$ or US-6261284-\$ or US-5582575-\$ or US-6004263-\$ or US-RE37772-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/23 11:28
S21	682808	S20 and guide wire	US-PGPUB; USPAT	OR	OFF	2007/05/23 11:28
S22	3	S20 and (guide with wire)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 11:32
S23	1490	endoscope and guidewire	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 11:32
S24	431	S23 and sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 11:33
S25	47	S24 and MR	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 11:35
S26	0	2003/0187347	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 11:35
S27	1	"20030187347"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 11:43
S28	11	"6004263"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 13:15
S29	21	"6055451"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 13:15
S30	0	"20030187347"	USPAT; USOCR	OR	OFF	2007/05/24 09:27
S31	1	"20030187347"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:32

S32	21	"6055451"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:32
S33	5	US-20080287750-\$.DID. OR US-4779624-\$.DID. OR US-6081738-\$.DID. OR US- 6544185-\$.DID. OR US- 6592520-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 12:32
S34	4	S33 and (electromagnetic)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 12:34
S35	2	S33 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 12:36
S36	4	US-20030036674-\$.DID. OR US-20030146814-\$. DID. OR US-20040065158- \$.DID. OR US- 20040254457-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 12:37
S37	1	S36 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 12:54
S38	27	US-20020055754-\$.DID. OR US-20020059938-\$. DID. OR US-20020068880- \$.DID. OR US- 20020120265-\$.DID. OR US-20030062897-\$.DID. OR US-20030117140-\$. DID. OR US-20030171664- \$.DID. OR US- 20030216648-\$.DID. OR US-20030229343-\$.DID. OR US-20040168692-\$. DID. OR US-20050010131- \$.DID. OR US- 20080021343-\$.DID. OR US-20080154090-\$.DID. OR US-4682594-\$.DID. OR US-4768513-\$.DID. OR US- 4785806-\$.DID. OR US- 5277730-\$.DID. OR US- 5383454-\$.DID. OR US- 5630426-\$.DID. OR US- 5678565-\$.DID. OR US- 5699804-\$.DID. OR US- 5800350-\$.DID. OR US- 6064081-\$.DID. OR US- 6071239-\$.DID. OR US- 6086534-\$.DID. OR US- 6321106-\$.DID. OR US- 6331166-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:21
S39	2	S38 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:21

S40	10	US-6375634-\$.DID. OR US-6377841-\$.DID. OR US-6405733-\$.DID. OR US-6546787-\$.DID. OR US-6564806-\$.DID. OR US-6671540-\$.DID. OR US-6699206-\$.DID. OR US-6722371-\$.DID. OR US-6752154-\$.DID. OR US-6840948-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:25
S41	0	S40 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:25
S42	10	US-20020148277-\$.DID. OR US-20050119648-\$.DID. OR US-20050159689-\$.DID. OR US-20060253107-\$.DID. OR US-20060264738-\$.DID. OR US-20070032739-\$.DID. OR US-20070032747-\$.DID. OR US-6093150-\$.DID. OR US-7082325-\$.DID. OR US-7184824-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:27
S43	3	S42 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:33
S44	3	US-20050119648-\$.DID. OR US-20050159689-\$.DID. OR US-6093150-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:34
S45	0	S44 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:34
S46	4	US-5334941-\$.DID. OR US-6010455-\$.DID. OR US-6380747-\$.DID. OR US-6411103-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:35
S47	2	S46 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:35
S48	26	US-20030045798-\$.DID. OR US-20030138378-\$.DID. OR US-20030163037-\$.DID. OR US-20030187347-\$.DID. OR US-20030199753-\$.DID. OR US-20050021019-\$.DID. OR US-20050107717-\$.DID. OR US-3830224-\$.DID. OR US-4291708-\$.DID. OR US-4344440-\$.DID. OR US-4458694-\$.DID. OR US-4537203-\$.DID. OR US-4539640-\$.DID. OR US-4617939-\$.DID. OR US-4625171-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:36

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S49	1	S48 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:37
S50	28	US-5735278-\$.DID. OR US-5744971-\$.DID. OR US-5758646-\$.DID. OR US-5807257-\$.DID. OR US-5810742-\$.DID. OR US-5821410-\$.DID. OR US-5829437-\$.DID. OR US-5884239-\$.DID. OR US-5900618-\$.DID. OR US-5927284-\$.DID. OR US-6004263-\$.DID. OR US-6026323-\$.DID. OR US-6055451-\$.DID. OR US-6055452-\$.DID. OR US-6061589-\$.DID. OR US-6090041-\$.DID. OR US-6109270-\$.DID. OR US-6135968-\$.DID. OR US-6167297-\$.DID. OR US-6173604-\$.DID. OR US-6233479-\$.DID. OR US-6258576-\$.DID. OR US-6280704-\$.DID. OR US-6287302-\$.DID. OR US-6308097-\$.DID. OR US-6315981-\$.DID. OR US-6370426-\$.DID. OR US-6397095-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/02/23 13:37
S51	1	S50 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:38
S52	4	"10567581"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 15:57
S53	23	"6813515"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:21
S54	3	"20030187366"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:22

S55	21	("4291708" "4458694" "4537203" "4539640" "4617939" "5143079" "5227730" "5704355" "5744971" "5807257" "6026323" "6061589" "6109270" "6173604" "6287302" "6370426"). PN. OR ("6813515").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:32
S56	2	S55 and endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:34
S57	1	S56 and electromagnetic	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:42
S58	29	("4184486" "4458694" "5143079" "5233982" "5361762" "5409011" "5427113" "5630426" "5697369" "5713364" "5792053" "5800350"). PN. OR ("6026323").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:44
S59	1	S58 and endoscope and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:44
S60	106	endoscope and (electromagnetic with sensor) and handle and (instrument with channel)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 16:59
S61	97	endoscope and (electromagnetic with sensor) and handle and (instrument with channel) and tissue	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 16:59
S62	39	endoscope and (electromagnetic with sensor) and handle and (instrument with channel) and (tissue with characterization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/23 17:08
S63	24	"6055451"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/23 17:17
S64	20	("6055451").URPN.	USPAT	OR	OFF	2010/02/23 17:18

S65	202	("3494354"	"4056724"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:18
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		"4122348"	"4125828"				
		"4127773"	"4131800"				
		"4144456"	"4160016"				
		"4161515"	"4162405"				
		"4203670"	"4223680"				
		"4236526"	"4266549"				
		"4330207"	"4407964"				
		"4449535"	"4501970"				
		"4516856"	"4531834"				
		"4541438"	"4556057"				
		"4577110"	"4600306"				
		"4632550"	"4643877"				
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		"4785806"	"4786170"				
		"4786813"	"4828984"				
		"4833332"	"4840485"				
		"4852579"	"4855930"				
		"4877583"	"4877965"				
		"4894547"	"4895156"				
		"4913142"	"4925804"				
		"4930516"	"4937457"				
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		"4981138"	"5003977"				
		"5014707"	"5021661"				
		"5022757"	"5030832"				
		"5034010"	"5039219"				
		"5042494"	"5043585"				
		"5053626"	"5061075"				
		"5061076"	"5062431"				
		"5092331"	"5104392"				
		"5106387"	"5111821"				
		"5115137"	"5119815"				
		"5122974"	"5125404"				
		"5127405"	"5131398"				
		"5143066"	"5151869"				
		"5168162"	"5187672"				
		"5196709"	"5201318"				
		"5205291"	"5212099"				
		"5213105"	"5257202"				
		"5261410"	"5290275"				
		"5293872"	"5303026"				
		"5304173"	"5315993"				
		"5318023"	"5318024"				
		"5323008"	"5329353"				
		"5332905"	"5340716"				
		"5345941"	"5348018"				
		"5348890"	"5349954"				
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		"5369496"	"5370119"				

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S67	2	"20070003117"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:46
S68	1	(11/172655).APP.	USPAT; USOCR	OR	OFF	2010/02/23 17:46
S69	12	("20040005027" "20040010190" "20040015072" "20040017935" "20040076319" "5359513" "5531520" "5749364" "5937083" "6363163" "6484047" "6611615").PN. OR ("7653263").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:46
S70	3	S69 and (difference or subtract\$3 or compar\$4) with (norma\$4 or average or reference)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:47

S71	3	S69 and ((difference or subtract\$3 or compar\$4) with (norma\$4 or average or reference))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:48
S72	2	S71 and (disease or disorder)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:50
S73	1	"2003036674"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:08
S74	2	"20030036674"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:08
S75	60	("20010050651" "20020040193" "20020172323" "20030004433" "20030036713" "20030117321" "3779079" "3951136" "4010749" "4240445" "4329689" "4378808" "4488559" "4572182" "4575705" "4589422" "4641659" "4647281" "4648869" "4653501" "4667679" "4690149" "4702262" "4816019" "4819648" "4877034" "4923442" "4959050" "4971068" "5001436" "5026348" "5200756" "5334141" "5334941" "5769784" "5859614" "5861019" "5947910" "5954668" "5957950" "5964703" "5990472" "5995863" "6026173" "6047215" "6061589" "6166692" "6208903" "6233479" "6264611" "6300906" "6332087" "6375624" "6385473" "6408204" "6425878" "6459931" "6537232" "6575931" "6579498") PN. OR ("7591792").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:14
S76	0	S75 and endoscope	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:14
S77	22	S75 and catheter	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:14
S78	1151	600/101	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:18
S79	20	S78 and (electromagnetic with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 11:18
S80	3	"20030187366"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 13:41

S81	64	"5227730"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/24 14:02
S82	5	"6936003"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 12:49
S83	2	"20030163037"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 12:54
S84	5	"6936003"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:16
S85	18	("20010051766" "20020198439" "20030013370" "20030069474" "3971362" "4278077" "4689621" "4844076" "5279607" "5604531" "5662587" "5819736" "6162171" "6240312" "6402686" "6719684"). PN. OR ("6936003").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:16
S86	7	S85 and channel	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:17
S87	2	S86 and (remov\$4 with (instrument or device))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:18
S88	165	600/136	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:40
S89	37	S88 and (remov\$4 with (instrument or device))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:40
S90	42	S88 and (remov\$4 with (instrument or device))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 13:40
S91	13	S88 and (remov\$4 with (instrument or device)) and ((exchang\$4 or replac \$4) with (instrument or device))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 13:41
S92	4	S91 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 13:59
S93	1	"20030187347"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 14:06
S94	7	"5873854"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 14:44
S95	5	"6936003"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 15:46
S96	5	US-20080287750-\$.DID. OR US-4779624-\$.DID. OR US-6081738-\$.DID. OR US- 6544185-\$.DID. OR US- 6592520-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2010/03/10 17:57
S97	1441	600/104	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 18:06

S98	162	S97 and (remov\$4 with (instrument or device)) and ((exchang\$4 or replac\$4) with (instrument or device))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 18:06
S99	30	S98 and guidewire	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 18:07
S100	27	((DAN) near2 (HASHIMSHONY)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 18:27
S101	7	S100 and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 18:27
S102	7	S101 and remov\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 18:27
S103	21	S98 and (channel with replac\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 18:56
S104	673	324/310	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/11 11:13
S105	11	"6203533"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 13:12
S106	11	"6203533"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 15:09
S107	18	("4211214" "4222380" "4857057" "4986814" "5348545" "5601588" "5820546" "5882293" "5899850" "5904647"). PN. OR ("6203533").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 15:09
S108	11	"6203533"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 17:01
S109	64	"5227730"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 17:22
S110	3	"20030187366"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 17:23
S111	559	600/466	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 18:46
S112	102	S111 and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 18:46
S113	1476	600/411	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 18:46
S114	142	S113 and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 18:46

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